

APPLICATION FORM

CALIFORNIA READING AND LITERACY IMPROVEMENT AND PUBLIC LIBRARY CONSTRUCTION AND RENOVATION BOND ACT OF 2000 FUNDS

Administered by the California State Library, Office of Library Construction

The applicant local jurisdiction, pursuant to the Education Code, Title 1, Division 1, Part 11, Chapter 12, Articles 1-3, sections 19985-20011 and Title 5, Division 2, Chapter 3, sections 20430-20444 of the California Code of Regulations, hereby makes application for a state matching grant for the construction or remodeling of the public library facility described herein and in all supporting documents:

APPLICATION FORM INSTRUCTIONS:

- * *Limit comments throughout the entire form to the space provided unless otherwise stated.*
- * *Single space responses, limiting type size to no smaller than 11 points if using a computer, or 12 pitch (elite) if a typewriter is used.*
- * *Attachments shall not be accepted unless required by regulation or called for in the application form.*
- * *Applicants shall submit a completed Application Form and six additional copies of the form.*

(See section 20440 for complete application submittal requirements)

PROJECT IDENTIFICATION

1. Official Name of Project: > Sierra Valley Library and Children and Families Center

2. Type of Applicant Jurisdiction: > (Check one only) City ☐ County ☒ City/County ☐ District ☐

3. Grant Applicant Name: > Sierra County

Legal name of jurisdiction that will own building

(For multipurpose projects, list the legal name of the jurisdictions that will own the public library portion of the multipurpose building.)

4. Authorized Official of the Applicant Jurisdiction: > Patricia Whitley

Mayor, Chairperson of Board of Supervisors, Head of Special District, authorized to sign the application

Title: > Chair, Sierra County Board of Supervisors

Phone: > 530-289-3295

E-mail: > gigipatl@juno.com

Address: > 100 Courthouse Square

Downieville, CA 95936

5. Project Coordinator: > Ms. Gloria Wyeth

Name of individual who will have administrative control over the project for the applicant local jurisdiction

Title: > Executive Director

Phone: > 530-993-4884

E-mail: > gwyeth@psln.com

Address: > c/o Sierra County Children and Families Commission

P.O. Box 556, Loyalton, CA 96118

6. Alternate Project Contact Person: > W. Dean Diederich, AICP

If the project coordinator is unavailable, the contact person shall be authorized to act in the capacity of the project coordinator.

Title: > Environmental & Permitting Consultant Phone: > 530-993-4886

E-mail: > planner@psln.com

Address: > c/o Sierra County Children and Families Commission

P.O. Box 556, Loyalton, CA 96118

7. Head of Planning Department: > Mr. Tim Beals

(For the applicant jurisdiction, if applicable. Special Districts are exempt.)

Title: > Planning Director

Phone: > 530-289-3251

E-mail: > tbeals@sierracounty.ws

Address: > P.O. Box 530

Downieville, CA 95936

8. Head of Public Works or General Services Department: > Mr. Tim Beals

If Applicable: Head of Public Works or General Services Department for the applicant jurisdiction. Special Districts are exempt.

Title: > Building Official

Phone: > 530-289-3251

E-mail: > tbeals@sierracounty.ws

Address: > P.O. Box 530

Downieville, CA 95936

9. Operating Library Jurisdiction: > County of Sierra

Legal name of library that will operate the public library

10. Library Director Name: > Ms. Margaret Miles

Public library director for the library jurisdiction that will operate the public library

Title: > Plumas County Librarian serving Sierra County

Phone: > 530-283-6310

E-mail: > margaretmiles@countyofplumas.com

Address: > 445 Jackson Street

Quincy, CA 95971

11. Alternate Library Contact Person: >

If the library director is unavailable, the contact person shall be authorized to act in the capacity of the library director.

Title: >

Phone: >

E-mail: >

Address: >

12. Library Building Program Consultant: >

(If applicable)

Title: >

Phone: >

E-mail: >

Address: >

13. Technology Planning Consultant: > Mr. Gary Habeeb
(If applicable)

Title: > Technology Resource Teacher

Phone: > 530-289-3526

E-mail: > ghabeeb@spjUSD.org

Address: > Sierra-Plumas Joint Unified School District, P.O. Drawer E
Downieville, CA 95936

14. Project Architect: > K. Brad Van Woert, III, AIA License # > C10063
Providing construction budget estimate and/or conceptual plans.

Title: > Project Architect

Phone: > 775-328-1010

E-mail: > kbvw@svwbarchitects.com

Address: > S/V/W/B Architects, 300 South Wells Avenue, Suite One, Reno, NV 89502

15. Project Manager: > _____
(If applicable)

Title: > _____

Phone: > _____

E-mail: > _____

Address: > _____

16. Construction Manager: > Charles R. Grundy, CSI, CCCA
(If applicable)

Title: > SeniorProject Manager

Phone: > 775-328-1010

E-mail: > charlie@svwbarchitects.com

Address: > S/V/W/B Architects, 300 South Wells Avenue, Suite One, Reno, NV 89502

17. Construction Cost Estimator: > Charles R. Grundy, CSI, CCCA
(If applicable)

Title: > Senior Project Manager

Phone: > 775-328-1010

E-mail: > charlie@svwbarchitects.com

Address: > S/V/W/B Architects, 300 South Wells Avenue, Suite One, Reno, NV 89502

18. Hazardous Materials Consultant: > _____
(If applicable)

Title: > _____

Phone: > _____

E-mail: > _____

Address: > _____

19. Project Interior Designer: > Michelle Young, NCIDQ Certified
(If applicable)

Title: > Interior Designer

Phone: > _____

E-mail: > michelleyoung@svwbarchitects.com

Address: > S/V/W/B Architects, 300 South Wells Avenue, Suite One, Reno, NV 89502

TYPE OF PROJECT

New Public Library Building

- | | <u>Gross Total Project Square Footage</u> |
|---|---|
| 1. Construction of a New Public Library Building | > 3, 579 SF |
| 2. Conversion of an Existing Building into a New Public Library Building | > SF |
| 3. Conversion and Expansion of an Existing Building into a New Public Library | > SF |
- (Include both new & remodeled square footage.)*

Priority:

☒ First Priority "Joint Use"

☐ Co-Location Joint Use

☒ Joint Venture Joint Use

☒ Computer Center

☒ Shared Electronic/Telecommunications

☒ Family Literacy Center

☐ Subject Specialty Center

☒ Homework Center

☒ Career Center

☒ Other similar collaborative library services with direct benefit to K-12 students

Specify: > Academic Achievement Center – Feather River CC

☐ Second Priority "All Others"

<u>Gross Square Footage</u>	
Remodeling: >	SF
Expansion: >	SF

Existing Public Library Building

- | | <u>Gross Total Project Square Footage</u> |
|--|---|
| 4. Remodeling an Existing Public Library Building | > SF |
| 5. Remodeling and Expansion of an Existing Public Library Building | > SF |
- (Include both new & remodeled square footage.)*

<u>Gross Square Footage</u>	
Remodeling: >	SF
Expansion: >	SF

☐ First Priority

A public library project in the attendance area of a public school that has inadequate infrastructure to support access to computers and other educational technology.

"Inadequate infrastructure" is defined as an incoming telecommunication connection to a school building of equal to or less than 512 thousand bits per second (512K bps).

Name of Public School: >

☐ Second Priority "All Others"

Field Act Applicability (Joint use projects only)

6. Is the project subject to the Field Act? > Yes ☒ No ☐

Multipurpose Buildings *(Multipurpose Building Projects Only)*

Is the project a Multipurpose Building? > Yes ☒ No ☐

(A multipurpose building is a multi-occupant facility, part of which is a public library and part of which is used for other purposes.)

Types of Multipurpose Building Uses & Square Footage Allocations

Space Use	SQ FT	%
1. Dedicated to Public Library Use <i>(Including Public Library / School Library Use, if Joint Use Project)</i>	2, 900 SF	48 % <small>Line 1 SF divided by (Line 1 SF + Line 3 SF)</small>
2. Dedicated to "Other" Uses	<u>SQ FT</u>	
A. Specify: > Children & Families wing	<u>3,105 SF</u>	
B. Specify: > _____	<u>SF</u>	
C. Specify: > _____	<u>SF</u>	
D. Specify: > _____	<u>SF</u>	
E. Specify: > _____	<u>SF</u>	
F. Specify: > _____	<u>SF</u>	
G. Specify: > _____	<u>SF</u>	
H. Specify: > _____	<u>SF</u>	
3. Subtotal: Dedicated to "Other" Uses	3, 105 SF	52 % <small>Add Lines 2A SF thru 2H SF Line 3 SF divided by (Line 1 SF + Line 3 SF)</small>
4. Common Areas ¹		
5. Subtotal: Total of Common Areas ¹	1, 415 SF	<small>Must equal Line 6 SF + Line 7 SF</small>
	<u>SQ FT</u>	
6. Public Library Pro Rata Share of Common Areas ¹	679 SF <small>Line 5 SF x % in Line 1</small>	
7. "Other" Uses Pro Rata Share of Common Areas ¹	736 SF <small>Line 5 SF x % in Line 3</small>	
8. TOTAL MULTIPURPOSE BUILDING SQUARE FOOTAGE	7,420 SF	<small>Add Lines 1 SF, 3 SF, & 5 SF</small>
9. SF ATTRIBUTABLE TO PUBLIC LIBRARY USE	3, 579 SF <small>Line 1 SF + Line 6 SF</small>	

¹ "Common Areas" are those areas of a multi-occupant building that are shared by all occupants, such as lobbies, vestibules, mechanical rooms, restrooms, custodial areas, delivery, shipping and receiving areas, loading docks, kitchenettes, auditoriums, meeting rooms, conference rooms, and storage areas that are used by all parties of a multipurpose building.

PROJECT PLANNING INFORMATION

Population Growth

When providing the 1980, 2000, and 2020 population figures below, the applicant shall count only those residents:

- (a) Within the official boundaries of the applicant jurisdiction, and
- (b) Within the service area of the proposed project, but
- (c) Exclude all people living within the boundaries of other special district, county, or city public library service areas, for which there is no public library service contract with the applicant.

All Projects:

1. *Public library project's service area 1980 population:* > 1,761
2. *Source:* > 1980 Census extrapolated from 1994 General Plan/eastern County portion
3. *Population Percentage Change from 1980 to 2000:* > 16 %
4. *Public library project's service area 2000 population:* > 2,037
5. *Source:* > 2000 Census extrapolated from 1994 General Plan/eastern County portion
6. *Population Percentage Change from 2000 to 2020:* > 16 %
7. *Public library project's service area 2020 population:* > 2,326
8. *Source:* > 2000 Census extrapolated from 1994 General Plan/eastern County portion

Joint Use Projects (Both Co-location & Joint Venture Projects):

9. *Project's public school attendance area(s) 1980 student population:* > 410
10. *Source:* > Sierra-Plumas Joint Unified School District - CBEDS
11. *Population Percentage Change from 1980 to 2000:* > 33 %
12. *Project's public school attendance area(s) 2000 student population:* > 544
13. *Source:* > Sierra-Plumas Joint Unified School District - CBEDS - entire District
14. *Population Percentage Change from 2000 to 2020:* > 10 %
15. *Project's public school attendance area(s) 2020 student population:* > 600
16. *Source:* > SPJUSD - extended enrollment trend estimate - 2003 (WDD, AICP)

Existing Library Facility Square Footage

Existing Public Library:

1. The current gross square footage of the existing public library(s) being replaced is: > _____ 0 SF
If no existing public library facility, enter "0."

Existing School Library: (Co-located Projects Only)

2. The current gross square footage of the existing school library(s) being replaced is: > _____ 0 SF
If no existing school library facility, enter "0."

Library Facilities Master Plan

Describe the relationship of the proposed project to other existing or planned library facilities for the jurisdiction.

According to the State Library definition in Section 20430, Sierra County is the only county in California without an existing public library facility. Sierra County contracts with Plumas County to provide small collections of circulating books, supplies, delivery and contract personnel for four rental library stations. The nearest full-service libraries are in Portola and in Reno, NV, both over 25 miles away. Sierra County does not have a qualifying library under State standards. The new Sierra Valley Library will serve as the flagship facility to meet the library needs of eastern Sierra County. Sierra County will continue to contract with Plumas County for the foreseeable future to provide operational support and management for the new facility. Sierra County intends to provide staffing, maintenance and oversight for the new facility. The three remaining library stations in Downieville, Sierra City and Alleghany will continue to operate in their rented spaces, but library patrons in these communities will now have a full-service library within their county, providing a larger circulating collection of books, reference assistance, and other basic library services.

The proposed Sierra Valley Library and Children and Families Center is an innovative joint use facility designed to serve a variety of community need in one place. The overall building size is 7,420 square feet, split between two building wings and a common lobby / meeting area. The building plan designates 3,579 square feet of library space in the new Sierra Valley Library and Children and Families Center will meet the library and literacy service needs for the Sierra Valley communities for at least the next 40 years based on the stable growth projections for the County. Of the 3,579 sq. ft., 2,900 sq. ft. is dedicated solely to library use, 679 sq. ft. is shared library and homework center use, and 736 sq. ft. is shared common space (lobby, meeting room, restrooms) in the building. For calculation purposes, 48 percent of the building is designated for the library, of which 81 percent is calculated as "Library Dedicated Eligible," and 19 percent is calculated as "Library Common Eligible."

Sierra-Plumas Joint Unified School District maintains libraries at each of its schools in Loyalton. SPJUSD intends to continue to provide a separate school library at Loyalton Elementary school, the site of the Sierra Valley Library; however, the school library is inadequate to provide after-school homework support. A Homework Center is planned as part of the new facility, allowing the District to maximize the use of staffing combined with state-of-the-art technology and a broad range of library materials for children and young adults.

The new, permanent library space will also include a local history room to serve as a place where Sierra County history, including local authors' works and donated literature collections from the early settlers of the County, can be displayed and accessed by modern scholars and interested readers. The local history room will emphasize materials covering the history and development of Sierra County and the Sierra Valley. In addition to books, other materials may include maps, photographs, microfilm of older newspapers, and film/fiche of land grants and mining claims.

The contract arrangement with Plumas County has provided Sierra County residents with minimal library service. Sierra County is making a commitment to provide access to library services and promote library usage by building the first full-service library in the county. Sierra County's main goal under uncertain fiscal conditions is to maintain library service in the most cost-effective manner possible and to promote library usage by opening each library station during the hours that best serve the local residents.

Age of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

1. When was the existing public library building(s) that will be replaced or improved built? > _____ n/a Year
If no existing public library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Joint Use Projects Only

In addition to the information listed above:

2. When was the existing school library building(s) that will be replaced or improved built? > _____ Year
If no existing school library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Condition of the Existing Library Facility

See Definition of "Existing Public Library," section 20430.

All Projects

3. When was the most recent structural¹ renovation or expansion of the existing public library building(s) that is to be replaced or improved by the proposed project? > _____ n/a Year
If no existing public library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

Co-Located Projects Only

In addition to the information listed above:

4. When was the most recent structural¹ renovation or expansion of the existing school library building(s) that is to be replaced or improved by the proposed project? > _____ Year
If no existing school library facility, enter "N / A"

If proposed project will replace more than one building, list the oldest of the buildings.

¹ Pertaining to the load bearing elements of the building

SITE INFORMATION

Ownership and Availability

Site

1. Is the library site currently owned by the applicant? Yes ☐ No ☒
2. Will the library site be owned by the applicant? Yes ☐ No ☒
3. Will the library site be leased by the applicant? Yes ☒ No ☐
4. If the library site will be leased, provide the name of the owner: > Sierra-Plumas Joint Unified School District
5. Was the site acquired with funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998"? [See Education Code section 19995 (c)] Yes ☐ No ☒
6. Is the site currently dedicated to the operation of a public library? Yes ☐ No ☒

Building *(For Conversion Projects Only)*

7. Is the building to be converted currently owned by the applicant? Yes ☐ No ☐
8. Will the building be owned by the applicant? Yes ☐ No ☐

Title Considerations

Site

9. Are there any exceptions to marketable record title? Yes ☐ No ☒

Building *(For Conversion Projects Only)*

10. Are there any exceptions to marketable record title? Yes ☐ No ☐

Appraisal

(No appraisal is required if the value of the land or building will not be claimed as an eligible project cost or a local matching fund credit.)

Site

11. What is the appraised value of the library site? > \$ 65,000
(or library portion of site, if multipurpose project)
12. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes ☒ No ☐

Building *(For Conversion Projects Only)*

13. What is the appraised value of the building? > \$ 0
(or library portion of building, if multipurpose project)
14. Does the appraiser have a State Certified General Real Estate Appraiser's License? Yes ☒ No ☐

Site Use Potential

Accessibility

Describe the accessibility of the proposed site for the residents in the library service area:

Equal Access

Discuss the site's accessibility to all parts of the library service area and its location in relationship to the geographic center of the library service area. Discuss any natural and artificial barriers that may impede access to the site.

The Sierra Valley Library and Children and Families Center site is located in the heart of the civic use area for the Sierra Valley communities. The new building will be immediately adjacent to the elementary school, the high school, and a community park that includes a municipal swimming pool, a social hall where the Loyalton City Council, the Sierra County Board of Supervisors and the Sierra County Superior Court all hold meetings. The park also includes a skateboarding facility, playground equipment, tennis courts and picnic shelters that draw residents to the area. The new Library will have direct street access to Beckwith Street (Sierra County Road A-24) which is a major access road from the heart of the Sierra Valley into the City of Loyalton. The project site is extremely well known throughout the community and is a focal point for several annual community events. The site is also within a 1/2-mile walking distance of the middle school and approximately half of the service area population.

The new library building is approximately equidistant to all the outlying areas that will be served by the facility. The residents of the furthest served communities, Calpine and Satley, would have a half-hour drive to get to the new library. There are no comparable library locations in the Loyalton community area that would significantly change this travel time. There are no natural or artificial barriers that would affect anyone from either walking, riding a bike, or travelling in a car to the new Sierra Valley Library and Children and Families Center. The new library will be no more than a 15 minute walk for any resident of Loyalton.

Public Transit Access

* Number of public transit stops located within ¼ mile of site: > 0 _____

If public transit is available in the library service area, describe the various public transit access opportunities for the site. If no public transit is available in the library service area, enter "No Public Transit Service."

No Public Transit Service. Sierra County does not have a transit system or transit authority serving anywhere in the County. The Loyalton Senior Center does provide van pickup and delivery service within the community to eligible seniors. This van service will provide transportation service to the new library.

Pedestrian & Bicycle Access

Describe other access opportunities such as pedestrian walkways and bicycle paths. Discuss plans for amount and location of bicycle parking, including local ordinance requirements.

Pedestrian access to the new Sierra Valley Library and Children and Families Center will be via the current City of Loyalton sidewalks that terminate at the Loyalton Elementary parcel. New sidewalks to the building will connect to the existing sidewalk that spans the front of the Elementary School. Pedestrians have also traditionally used the driveways and paths between the High School and the adjoining Elementary School and City Park as a means of foot access to all these properties. A new gravel path will extend from the the homework center entrance walkway on the the North building face and connect to the Loyalton City Park at the skateboarding park. One of the goals for the new Library is to attract some of the skateboarding patrons to come into the Library to read and explore new interests.

The parking area and walkways are all designed to maximize wheelchair access into the new building. Two handicapped parking spaces are placed the closest to the front doors.

The City of Loyalton does not have an ordinance requirement establishing minimum bicycle parking standards. Using comparable standards from other communities, the building bicycle racks will be designed for 6 to 7 bicycles (1/per 1,000 gsf or 1/3 per required parking space). The bicycle racks will be placed on the front porch area of the new building, in a covered area close to the front doors.

Automobile Access

Describe the site's accessibility by automobile for residents of the library service area. Take into consideration traffic, traffic systems, and availability of curb cuts.

The Sierra Valley Library and Children and Families Center will be located approximately 22-feet from the edge of the right-of-way for Beckwith Street (Sierra County Road A-24). County Road A-24 extends approximately 6-miles to the north through large ranches in the Sierra Valley, and eventually connects with with State Route 49 and State Route 70. A new driveway will be constructed onto Beckwith Street, with a drainage culvert to span the open ditch fronting the property. The majority of vehicle traffic to the new Library will be coming from State Route 49 / Main Street through Loyalton. The typical driving pattern is Hwy 49 then north onto Lewis Street (one short block) then left onto Beckwith Street to the Loyalton Elementary School property. The total driving distance from the Hwy 49 / Lewis Street intersection is approximately 1/3 mile.

Proximity to Major Thoroughfares

List the major arterial routes in the library service area with the most recent traffic counts (number of vehicles per day):

<u>Street Name</u>	<u>Number of Blocks from Site</u>	<u>Traffic Count</u>	<u>Count Date</u>
1. > SR 49 (AADT Sierraville -PC segment)	4	1,890	1/1/2000
2. >			
3. >			
4. >			

Library Automobile Parking

1. Number of library parking spaces available off street, on library site: > 17 spaces
2. Number of library parking spaces available off street, off library site: > 20 spaces
(within 500 feet of front door)
3. Number of parking spaces available on street: > 0 spaces
(within 500 feet of front door)
4. Total Number of Spaces Available for Library Parking: > 37 spaces

Zoning Requirements

5. Number of on-site library parking spaces required by local zoning: > 12 spaces
6. Was a zoning variance or waiver obtained for the project for parking? > Yes ☐ No ☒
7. If so, by how many spaces were the parking requirements reduced? > 0 spaces
8. Provide number of square feet per parking space as required by local zoning: > SF
9. If no local zoning requirement, provide the average number of square feet per parking space used in the project calculations: > 520 SF

Automobile Parking to Building Square Footage Ratio

10. Calculate:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{8,833 \text{ SF}}{7,420 \text{ SF}} = > 1.19 \text{ SF of Parking/1SF of Building}$$

Example:
$$\frac{\text{\# of Square Feet of Parking}}{\text{\# of Square Feet of Building}} = \frac{15,000 \text{ SF}}{10,000 \text{ SF}} = 1.5 \text{ SF of Parking / 1 SF of Building}$$

Library Bicycle Parking

11. Total Number of Spaces Available for on-site Library Bicycle Parking > 6 spaces

Parking Rationale

Describe the rationale behind the amount of parking that will be available for the project, including: (1) the location of the automobile parking (on-site or off-site), both within and beyond 500 feet of the library entrance; (2) local zoning requirements; (3) the availability of public transportation; (4) bicycle parking and bicycle and pedestrian paths; and (5) any other considerations impacting automobile parking requirements including, but not limited to, parking partnerships with shared use agreements.

The Sierra Valley Library and Children and Families Center is on an "in-fill" space at the existing Loyalton Elementary School property. Site design considerations include the need for a new access driveway separate from the current School parking lot driveways to avoid pedestrian / vehicle conflicts on the school property and to keep the cars from "racing" through the one end of the parking lot to get to the Library or children day care uses in the new building.

Parking for the new Sierra Valley Library and Children and Families Center will all be placed near the front entrance of the building, all well within 500-feet of the doors. The parking lot layout is a fairly traditional 90-degree pattern that takes advantage of the space being provided by the School District. The City of Loyalton does not have an ordinance requirement establishing minimum parking standards for a library / civic use. Using comparable standards from other communities (City of Portola, CA & Washoe County, NV), the calculated parking requirement would be 3 spaces/1000 gsf plus one space per peak hour employee. Using the approximately 3,579 square feet for the Library wing and one employee, the parking spaces would calculate out to 12 spaces. Parking requirements for the Children and Family Center portion of the building, based on 1 space per 8 students, would yield approximately 5 spaces. Additional parking is required to handle the potential demand when a meeting of 20 to 30 individuals may occur simultaneously with the open hours for the library and the day care center.

A total of 17 spaces are provided in the lease area to handle the base parking requirement. Two of the 17 spaces are designated for handicapped parking and are situated closest to the front door of the building. Twenty (20) additional parking spaces will be available by completing the existing dirt and asphalt informal parking at the northern end of the Elementary School parking lot to provide overflow parking for the new facility. No shared use agreement is needed to respond to the parking needs for the new building; the overflow parking is part of the "Access Area" established in the Cooperative Use Agreement. No parking waivers or variances are necessary for the project. Providing adequate on-site parking is sound planning given the lack of public transportation service in the County, and the resulting need to accommodate personal vehicle use. The site development plan is also sensitive to pedestrian access to the new building by providing separate walkways that also connect to the rest of the Elementary School walkways.

Bicycle access to the new library is via the street system and interior driveways on the Elementary and High School properties. Bicycle racks for a minimum of six bikes will be installed at the front entrance to the new Library.

Visibility

Describe how visible and prominent the public library building will be within the library service area.

The new Sierra Valley Library and Children and Families Center will be highly visible for anyone traveling on Beckwith Street (CR A-24). The building architecture includes a prominent central lobby that rises from the two building wings. The design is based on the "Sierra Valley ranch architecture" that defines the region. The front porch area invites people to come in, explore, and possibly rest in the shade for a while. The rooflines and building exterior promotes a broad vision of this new civic use building that will evoke pride and a recognizable place for the community to gather. The new building will also compliment, and not overpower the appearance of the Elementary School or the Loyalton Park Social Hall.

The building is situated to take advantage of the spectacular views of the valley and the surrounding mountains that make the Sierra Valley such a special place. The meeting room and children's library enjoy large viewing windows on the north face of the building, which offers the best viewing angles for the Valley. The Sierra Valley residents understand the unique setting for this high-use, multi-purpose Center and provided design input during the community charettes that capitalizes on all the positive elements of a new signature building in a beautiful rural environment.

Community Context & Planning

Describe the proximity of the proposed site to other facilities and areas of the community, and how that proximity enhances the use of the library by the residents in the library service area. Describe the appropriateness of the proposed site including whether the proposed library project will contribute to the establishment, redevelopment, or revitalization of a community or downtown core, business district, or neighborhood. Describe how the proposed library is connected to other uses, including public use facilities, by a full range of transportation and pedestrian options.

The new Sierra Valley Library and Children and Families Center is intended to serve the needs of eastern Sierra County and to a lesser extent, western Sierra County. Realistically, the new facility will be used very infrequently by the residents of Western Sierra County due to the geographic distances spanning the County. Driving times from Loyalton in the east to Allegheny in the western portion of the County can exceed 2+ hours. For practical reasons, the service area of the new Library is calculated to be the Sierra Valley area of the County, including the communities of Sattley, Calpine, Sierraville, Sierra Brooks and the City of Loyalton. The library site, situated on the Loyalton Elementary School property, is very central to the Sierra Valley area.

Loyalton is a small, compact city that is approximately 3/4 of a mile square. Within 2,000 feet of the front door of the new library is the High School that serves the entire Sierra Valley community, an Elementary School that serves all Valley students in the 3rd to 5th grade, and most of the primary grade students in the Valley (there is a K-2 class held in Sierraville). The Loyalton Middle School is six blocks away from the new Library. Also within 2,000 feet is the Loyalton City Park with the only pool, skateboard center, and tennis courts in the Valley. The building site is right in the center of the civic heart of the Valley.

The new building site is within 1/2 mile of the commercial core of Loyalton. Loyalton commercial activities include a restaurant and motel, bank, gas station / convenience store, grocery store, hardware store, video rental store, and an appliance store with laundromat. The existing day care center (Toddler Towers) will relocate from its current rented space in the commercial core to the new building to better serve the preschool and elementary school children. While the new library may not directly contribute to the establishment or revitalization of commercial core activities, the Library will become a focal point in the community and may draw new businesses and residents to the area. What the new Library and Children and Families Center will do is enhance the sense of community pride and improve the quality of life for the residents of this remote community.

Site Selection Process

Describe the site selection process including community and planning department involvement, consultant assistance, as well as any other pertinent activities associated with determining the best site for the library project.

Early in the planning stages for the Sierra Valley Library and Children and Families Center, the various project proponents and service providers identified what activities would be best conducted in the new facility, and what community locational requirements would best serve the targeted service population. Each participant reviewed the inventory of land and underutilized building space that could potentially be used for the new multi-use facility. A conceptual space allocation plan was also drafted to identify the approximate range of building size, parking requirements and total land area that could satisfy the listed needs. This space allocation effort helped to identify the land area needed to build the facility, which in turn helped to narrow the potential parcels that could meet the needs of the facility.

Since a primary goal of the agency participants was to be as close to the Elementary School as possible to allow for students to walk between the Children and Families programs and activities, it was prudent to pursue the option of fitting the new building onto the underutilized area next to the school. In addition to the underutilized land areas on School District properties, efforts were made to identify parcels in the commercial core of Loyalton that could satisfy the project requirements of a 3/4 acre to 2-acre parcel. Two undeveloped parcels on Main Street were considered, but the parcels were not large enough for the desired parking (on-street parking would have to offset the parking requirements) and the parcel owners had no immediate plans to sell their property. Consideration was also given to locating the Library in the empty Loyalton Hotel building also on Main Street, but the schedule for renovation of the building, the uncertainty of project costs, and the limitation for on-site parking made this a lower ranked site than the School District property at the Loyalton Elementary School. Other agency properties considered and rejected included land at the Loyalton Intermediate School, and an agricultural parcel owned by the School District north of the Loyalton High School parcel. There are no private, undeveloped parcels listed for sale within 1,000 feet of the Elementary School.

Site Selection Summary

Describe why the proposed site was selected and why it is the best available location for the proposed public library project. If there are problems with the proposed site, are there mitigating circumstances that lessen the negative impact of the problem or problems? Describe any proposed design solutions that may moderate the site's drawbacks.

Judging from the comments and participation levels of the Sierra Valley residents in developing the plans for the Sierra Valley Library and Children and Families Center project, there are no negative consequences or drawbacks associated with the selected site. The difficulty with placing any new civic use building anywhere in Sierra County is the distance to the surrounding communities that do not have the new building. Ideally, a library should be constructed in every community in Sierra County, but as a practical fiscal matter, this is not possible. Equally relevant, the flagship library space for Sierra County could be constructed in the County Seat of Downieville, and no selection process can adequately rationalize the choice of one community over another. Downieville has very few vacant parcels and the new building would have to rely on a septic tank disposal system, which would be difficult to size and engineer on the steep slopes in the community.

Ultimately, the land for the new facility was made available in Loyalton, and the program needs of other participating agencies in this multi-use facility factored into the decision to locate the new building as close to the Elementary School as possible. The fact that the land was free and available from the School District was an attractive consideration for siting the new building.

While the City is not a direct participant in the new building, the City Council has been informed of the site selection and design of the multi-purpose facility. The proposed Center location is very convenient for residents who are also using the various amenities at the City Park, and will help in providing direct observation for safety and security at the adjacent skateboard park. The new building site completes and compliments a community focal point around the civic uses already established on Beckwith Road.

As a free-standing library without "joint venture" uses, it is possible to consider other building locations that may be more geographically centered to the entire County area. Practically speaking, it is close to impossible to find a geographic center when the population is spread thin over 950+ square miles; Verdi is a long driving distance to Loyalton even though it is closer in mileage than Calpine or Sierra City. Over half the County's population lives in the Sierra Valley area and Loyalton is the heart of this extended community.

The site selected for the new Sierra Valley Library and Children and Families Center is ideal given the fact that the homework center and literacy program will be conveniently close to the High School and the Elementary School. The new facility will be neighbors with the Loyalton City Park which attracts users from the surrounding region. The Library can draw patrons in from park visitors, and the Local History room will be near the City Park Museum. The Library offers a safe haven for children and provide a place for parents and grandparents to read while their children are at the Park. Parents can steer their child into the Library after their baseball games or swimming activities to make sure they have a good book for the rest of the weekend.

Loyalton, the Sierra Valley, and the entire Sierra County area do not have access to a wide variety of entertainment options or educational support services to enrich lives and provide for new opportunities. There are no bookstores, movie theaters, department stores, or significant shopping opportunities in Sierra County. Most commercial related activities and entertainment choices require a long drive (i.e. 1/2 hour or more; 1-hour is typical), and public transit is not available to make the journey easy. Consequently, most community activities are centered around school and youth sports programs. One can usually get a ride from a neighbor to the school because that is where most people are headed when traveling. The schools and Loyalton City Park are also within easy walking distance for anyone who lives within the City limits, which is approximately 28% of the entire County population (the largest percentage distribution in the County). The fact that the Loyalton Elementary School is such an important focal point for the community and its close proximity to the Park and the High School make it the ideal candidate to create a joint-use facility and share space with the Sierra Valley Library and Children and Families Center.

Site Description

Size

The total square footage of the library site should equal the square footage shown in 1 through 8 below:

<u>All Projects</u> (Except Multipurpose Buildings)		<u>Square Footage</u>
1. Proposed Library Building Footprint ¹	>	_____ SF
2. Proposed Library Surface Parking Lot	>	_____ SF
3. Proposed Library Parking Structure Footprint ¹	>	_____ SF
4. Future Library Building Expansion Footprint ¹	>	_____ SF
5. Future Library Parking Expansion	>	_____ SF
6. Required Local Zoning Set-Backs	>	_____ SF
7. Desired Aesthetic Set-Backs & Amenities	>	_____ SF
8. Miscellaneous & Unusable Space	>	_____ SF
9. Total Square Footage of Library Project Site	>	_____ SF
10. Proposed Under-Building Parking	>	_____ SF

¹ "Footprint" means the square footage of surface area of the site that a building or structure occupies. For example, a single story 10,000 square foot building would have a 10,000 square foot footprint, but a two-story 10,000 square foot building with 5,000 square feet on each level would have a footprint of 5,000 square feet.

Multipurpose Building Projects Only

		<u>A</u> Library ² Dedicated <u>SQ FT</u>	<u>B</u> Library Portion of Common <u>SQ FT</u>	<u>C</u> Other ³ Common <u>SQ FT</u>	<u>D</u> Other ³ Dedicated <u>SQ FT</u>
1. Proposed Building	>	2,900	679	736	3,105
2. Proposed Surface Parking Lot	>	_____	9,500	9,500	_____
3. Proposed Parking Structure	>	_____	_____	_____	_____
4. Future Building Expansion	>	_____	_____	_____	_____
5. Future Parking Expansion	>	_____	_____	_____	_____
6. Required Local Zoning Set-Backs	>	_____	1,577	1,709	_____
7. Desired Aesthetic Set-Backs & Amenities	>	_____	3,288	3,562	1,847
8. Miscellaneous & Unusable Space	>	_____	1,716	1,860	_____
9. Total Square Footage of Multipurpose Project Site	>	2,900	16,700	17,367	4,952
10. Proposed Under-Building Parking	>	_____	_____	_____	_____

² Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

³ "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Zoning

Classification

1. What is the current zoning classification of the site? > R-1 / Single Family Residential - City of Loyalton

2. Will the site have to be rezoned to build the project? Yes ☐ No ☒

Variance or Waiver

3. Will a zoning variance or waiver be needed to build the project? Yes ☐ No ☒

4. If so, list the date the variance or waiver has been or will be granted? > _____
(Date)

Permits & Fees

Permit & Fees Identification

Provide a list of any site permits or fees that have been or will need to be obtained:

<u>Permit or Fee</u>	<u>Cost of Permit or Fee</u>	<u>Date Obtained or will be Obtained</u>
5. >City of Loyalton Special Use Permit (fee waived)	\$ 0	3/11/2003
6. >City of Loyalton Water / Sewer Will Serve Letter	\$ 2,500	5/21/2002
7. >Sierra County driveway access cut / A-24 (fee waived)	\$ 0	3/2004
8. >	\$	

Drainage

9. Is the site in the 100-Year Flood Plain? Yes ☐ No ☒

10. Do any watercourses that require control drain onto the site? Yes ☐ No ☒

11. Do any watercourses that require control drain off the site? Yes ☐ No ☒

12. Is the storm sewer system currently adequate to prevent localized flooding of the site? Yes ☒ No ☐

Describe any necessary mitigation measures regarding drainage.

Construct a new driveway with drainage culvert across existing drainage ditch parallel to Beckwith Street. The project site is extremely flat, so final finish grades have to be sensitive to avoiding ponding, especially in the front of the building and in the parking lot area.

California Environmental Quality Act (CEQA)

CEQA Litigation

Are there any unresolved legal actions pending against the project regarding CEQA compliance? If so, provide the case name, court number, and a brief explanation.

None - No CEQA legal actions are filed against the project.

The City of Loyalton, as Lead Agency due their requirement for a special use permit to construct a civic use in a R-1 / Single Family Residential zone, approved a "Mitigated Negative Declaration" for the project on March 11, 2003. The mitigation measure adopted with the negative Declaration is full compliance with the recommendations for foundation work listed in the Geotechnical Report prepared for the project. The adopted special use permit also requires an archaeologist be present during all trenching and excavations on-site in order to visually determine if any cultural or historic resources may be present. Fully compliance with the mitigation measure and special use permit conditions have been accounted for in the project budget for the Sierra Valley Library and Children and Families Center.

Energy Conservation

Describe what measures (including building design, solar orientation, materials, mechanical systems, natural ambient lighting, etc.) are planned to reduce energy consumption and operating costs for the library.

The new Sierra Valley Library and Children and Families Center is oriented with a long southern exposure to take advantage of maximum solar gain, especially for winter heating. The building is a single story structure, but the roofline is slightly elevated to allow for a bank of 24-inch windows to ring the building for natural light and thermal heating. The ridgeline and roof slope have been slightly flattened to minimize the interior volume of space that requires heating or cooling. All lower wall windows have been designed to include at least one panel that can be opened to allow for natural ventilation and cooling from summer breezes. All windows are double-pane with gasket frames to minimize heat transfer to the casings. Finally, the front porch along the face of the building is designed to provide shade from the high summer sun, minimizing the need for air conditioning.

The heating system fuel source will be propane into a forced air, central heating system. As an alternative, the project design team is investigating the grant funding opportunities for geothermal heat transfer pump system, which has an installation cost that is approximately double the propane heating system cost, but has a lower annual life-cycle operating cost. Ceiling fans will be installed throughout the building to improve air circulation and move trapped heated air down into the level of the building occupants.

Lighting fixtures will be on separate switches throughout the building to provide maximum efficiency and control for lighting levels. Lighting is a combination of direct and indirect fixtures to maximize both efficiency and comfortable reading levels. Interior heating controls will be structured around logical use zones so that time and temperature settings can match occupancy in the area.

Historic Buildings

Historic Status

1. Was the existing building, if it is being renovated or expanded as part of the project, or any buildings on adjacent properties, built longer than 50 years ago? Yes ☐ No ☐

Is the existing library building project, or any buildings on adjacent properties:

2. On the National Register of Historic Places? Yes ☐ No ☐
3. A National Historic Landmark? Yes ☐ No ☐
4. A National Monument? Yes ☐ No ☐
5. On County or Municipal Historic Designation list? Yes ☐ No ☐
6. On the California Register of Historical Resources list? Yes ☐ No ☐
7. A California Historical Landmark? Yes ☐ No ☐
8. A State Point of Historical Interest? Yes ☐ No ☐

Federal Compliance

9. Will this project utilize Federal funds or require a permit or license from a Federal Agency? Yes ☐ No ☒
10. If yes, has the review process required by section 106 of the National Historic Preservation Act been completed? Yes ☐ No ☐

If not, please explain.

State Historic Preservation Office (SHPO)

1. Has the State Historic Preservation Office been contacted regarding the project?

Yes ☒

No ☐

If yes, summarize any comments received from SHPO. Does the project meet the Secretary of the Interior's Standards for the Treatment of Historic Properties? Please explain.

The Northeast Information Center, California Historical Resources Information System, SHPO affiliate office was contacted to conduct a records search for any archaeological or historic resources that may be on or near the project site. Loyalton has had several significant archaeological resources listed, mainly due to the original continent inhabitant's utilization of hunting and community sites along Smithneck Creek and the forest / valley floor interface which provided abundant game resources. Smithneck Creek is approximately 1/3-mile away from the new building site, and no SHPO protected resources were evident when the County constructed the new skateboard park in 2001, which is approximately 40 to 50-feet north of the new building site. There are 8 structures / properties in Loyalton listed on the Office of Historic Preservation Directory of Properties for the California Register of Historic Resources. One of these buildings, the Old Loyalton Schoolhouse is on a parcel south of the current Loyalton Elementary School property and is not owned by the School District. There are also historical artifacts (static displays) and a historic church structure in the Loyalton City Park adjacent to the project site. The City of Loyalton does not have any ordinance or code requirements for the architectural appearance of new buildings in the vicinity of older structures, and no visual impacts are anticipated from the new Library building since it is physically removed from any of the historic structures.

The Loyalton Elementary School property is a recent-history disturbed site that is not expected to yield any significant archaeological, cultural or historic resources, but sensitivity to exposing these resources, especially during excavation for building footings and utility lines is warranted. The project budget includes the time necessary to have an archaeologist on site during the excavation of all utility trenches and foundation wall to ensure the protection of any cultural or historic resources.

Local Historic Preservation Ordinance

2. Is there a local historic preservation ordinance that applies to the proposed project site or any adjacent properties?

Yes ☐

No ☒

If yes, briefly specify any applicable requirements or restrictions, such as height limits, etc. Further, describe any ways that the proposed project's conceptual design plans are not substantially in compliance with the local historic preservation ordinance.

Geotechnical Report

Identify and summarize any special geologic conditions, including, but not limited to, compressible and expansive soils, tunnels and mine shafts, unstable slopes, active seismic zones, excessive ground water and areas prone to liquefaction. Indicate if these conditions will prevent the use or significantly increase the cost of developing the site for a public library building.

The Geotechnical Investigation Report, submitted by Converse Consultants (January, 2003) did not identify any significant geological or soil conditions that will significantly impact the ability to build on the site or substantially raise the cost of completing the building. Major results of the Geotechnical Investigation include:

- >> The near subsurface soils consist predominantly of sandy silts and transition to fat clays with increased depth. These soils are prone to moderate hydro-collapse.
- >> The near surface sandy silts exhibited slight expansion. The soils encountered from a depth of approximately 5 feet to 10 feet were found to be moderately expansive.
- >> Groundwater was not encountered to a depth of 31.5 feet in the test bore hole.
- >> Based on the Map Showing Recency of Faulting, Chico Quadrangle, there are no faults on the site. No recent fault traces are apparent at the surface level on the site.
- >> Landsliding, seismically-induced liquefaction, seismically-induced settlement, and ground rupture are all low risk or should not be expected on the site.
- >> With the proposed foundation footing and concrete slab construction, the proposed building pad (to a lateral distance of 5 feet outside exterior footings) on-site soils should be over excavated a minimum of 4 feet below the existing ground surface, or to two feet below the bottom of the footing elevation, whichever is deeper.
- >> Existing on-site soils are not considered suitable for engineered fill. Specified fill material will be needed to replace any excavated soil material.
- >> Based on the results of this investigation, the proposed project is feasible from a geotechnical standpoint provided the recommendations presented are followed during design and construction.

Suitable fill material is available from sources in the construction region (Portola, Reno, NV) and the cost of excavating the soil layer to eliminate the hydro-collapse rating is not substantial. The excavated / unusable soil will be spread on-site on the Soccer field and track interior of the High School.

Demolition

Describe any necessary demolition of structures and the associated costs involved with the site.

(If no demolition, indicate by "N/A")

<u>Structure(s) to be Demolished</u>	<u>Demolition Cost Estimate</u>
1. >	\$ n/a
2. >	\$
3. >	\$
4. >	\$
5. >	\$
6. >	\$
Total Demolition: >	\$ 0

Utilities

Describe availability of utilities and associated costs if any utilities are not currently located within 100 feet of a property line of the site.

<u>Utility</u>	<u>Availability</u>	<u>Cost to bring Service to Site (Ineligible)</u>
1. Electricity	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	> \$
2. Fiber Optic Cable	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	> \$
3. Telephone	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	> \$
4. Gas	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	> \$
5. Cable TV	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	> \$
6. Storm Sewer	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	> \$
7. Sanitary Sewer	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	> \$
8. Water	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	> \$ 91,930

Site Development

(All off-site costs beyond 100 foot utility tie-ins are local ineligible expenses, but shall be identified and included in the budget estimate under ineligible site development costs.)

<u>Site Development Costs</u>	<u>Eligible</u>	<u>Ineligible</u>
1. Utilities	\$ 26,320	\$ 120,440
2. Cut, Fill & Rough Grading	\$ 29,930	\$ 32,420
3. Special Foundation Support (pilings, etc.)	\$ 0	\$ 0
4. Paving, curbs, gutters & sidewalks	\$ 39,330	\$ 42,610
5. Retaining Walls	\$ 0	\$ 0
6. Landscaping	\$ 3,660	\$ 3,970
7. Signage	\$ 0	\$ 0
8. Lighting	\$ 0	\$ 0
9. Removal of underground tanks	\$ 0	\$ 0
10. Removal of toxic materials	\$ 0	\$ 0
11. Rock removal	\$ 0	\$ 0
12. Traffic signals.....	\$ 0	\$ 0
Other (Specify):		
13. Fencing	> \$ 3,050	\$ 3,310
14. on-site Storm Drainage	> \$ 6,840	\$ 7,410
15. TOTAL SITE DEVELOPMENT COSTS:	\$ 109,130	\$ 210,160

FINANCIAL INFORMATION

Normal Public Construction Costs in the Applicant's Area

For projects with new construction only (i.e., constructing a totally new library building or the expansion to an existing building)

Construction Cost Index Approach:

To justify the eligible projected construction cost estimate for new construction, applicants shall complete the following:

1) January 2002 current costs per square foot:

- A. For new facilities: \$202 /SF
B. For square footage added to an existing building, i.e. "expansions": \$238 /SF

Multiply the appropriate County Locality Adjustment Factor (2B) by the appropriate new cost per square foot figure (2C) (See section 20436 (c) (1) to obtain the "Locally Adjusted Construction Cost per Square Foot" figure (2D):

2) A. County: > Sierra County Locality B. Adjustment Factor: > 0.97 X Appropriate C. New Cost/SF: > \$202 /SF = D. > \$196 /SF
(Select: 1A or 1B)
Name of Project County

[Example: Solano 1.07 X \$202/SF = \$216/SF]

3) A. Locally Adjusted Construction Cost Per Square Foot: > \$196 / SF
(Re-enter Line 2D)

The "Locally Adjusted Construction Cost per Square Foot" (3A) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of months (4A) times .002 (1/5%) to get an inflation factor (4B). Multiply the inflation factor (4B) times the "Locally Adjusted Construction Cost per Square Foot" figure (4C) to get an "Additional Cost per Square Foot" figure (4D):

4) A. Number of Months: > 42 X .002 = Inflation B. Factor: > .084 X Locally Adjusted C. Construction \$/SF: > \$196 /SF = Additional \$/SF D. > \$16 /SF
(1/5%) (Re-enter 3A)

[Example: 14 X .002 = .028 X \$216/SF = \$6/SF]

Add the resulting "Additional Cost per Square Foot" figure (5A) to the "Locally Adjusted Construction Cost per Square Foot" figure (5B) to get the "Eligible Projected Construction Cost per Square Foot" figure (5C):

5) A. Additional Cost/SF: > \$16 /SF + Locally Adjusted B. Construction \$/SF: > \$196 /SF = Eligible Projected C. Construction \$/SF: > \$212 /SF
(Re-enter 4D) (Re-enter 4C)

[Example: \$6/SF + \$216/SF = \$222/SF]

The total "Eligible Projected Construction Cost" for the project is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (5C) by the total number of square feet of new construction:

6) The Eligible Projected Construction \$/SF: > \$212 /SF
Multiplied By (Re-enter 5C)
7) The Square Footage of New Construction: > 3,579 SF
Equals
8) The Eligible Projected Construction Cost: > \$758,748

If the projected construction cost estimated by the project architect is lower than the figure in Line 8, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

9) Eligible Contingency: (10% of Line 8) > \$75,875

Comparable Public Construction Approach:

As an alternate to the Construction Cost Index approach to estimating normal construction costs in the applicant's area, the applicant may employ a local public construction cost comparison approach to calculate the Eligible Projected Construction Cost figure. [See section 20436 (c)(3)] List a minimum of three comparable public construction projects that have been bid within the applicant's County within three years of the Board's deadline for application.

Comparable public construction projects are public libraries, community colleges, post offices, museums, courthouses, city halls, auditoriums, convention centers, civic centers, senior citizen centers, public schools, and recreation centers.

The costs listed shall be for construction of the building only and exclusive of any site acquisition, demolition, development, utilities, or landscaping; surface and under building parking; works of art; shelving; furniture; built-in service desks, counters, workstations, or other casework; movable equipment; or architectural and engineering fees.

Project	Date Bid	Construction Cost/SF	Example:
A. > _____	_____	\$ ____ /SF	\$230 / SF
B. > _____	_____	\$ ____ /SF	\$210 / SF
C. > _____	_____	\$ ____ /SF	\$220 / SF
D. > _____	_____	\$ ____ /SF	
E. TOTAL		> \$ ____ /SF	\$660 / SF

10) Locally Determined Comparable Cost Per Square Foot (\$/SF):

> \$ ____ /SF Divided by > ____ = > \$ ____ /SF

Re-enter Line E # of Projects Locally Determined Comparable Cost per Square Foot

Example: \$660/SF Divided by 3 = \$220/SF

The "Locally Determined Comparable Cost per Square Foot" (10) figure may be increased by 1/5 percent per month for each month from January 1, 2002, through to the estimated mid-point of construction of the project.

Multiply the number of months (11A) times .002 (1/5%) to get an inflation factor (11B). Multiply the inflation factor (11B) times the "Locally Determined Comparable Cost per Square Foot" figure (11C) to get the "Additional Cost per Square Foot" figure (11D):

11) A. Number of Months: > ____ X .002 = Inflation B. Factor: > ____ X Locally Determined C. Comparable \$/SF: > \$ ____ /SF = D. > \$ ____ /SF

(1 / 5%) (Re-enter 10)

Example: 14 X .002 = .028 X \$220/SF = \$6/SF

Adding the resulting "Additional Cost per Square Foot" figure (12A) to the "Locally Determined Construction Cost per Square Foot" figure (12B) gives the "Eligible Projected Construction Cost per Square Foot" figure (12C):

12) A. Additional Cost/SF: > \$ ____ /SF + B. Locally Determined Construction \$/SF: > \$ ____ /SF = Eligible Projected C. Construction \$/SF: > \$ ____ /SF

(Re-enter 11D) (Re-enter 11C)

Example: \$6/SF + \$220/SF = \$226/SF

The "Eligible Projected Construction Cost" is calculated by multiplying the "Eligible Projected Construction Cost per Square Foot" figure (12C) times the square footage of new construction:

13) The Eligible Projected Construction \$/SF: > \$ ____ /SF

Multiplied By (Re-enter 12C)

14) The Square Footage of New Construction: > ____ SF

Equals

15) The Eligible Projected Construction Cost: > \$ ____

If the projected construction cost estimated by the project architect is lower than the figure in Line 15, the applicant shall use the lower figure as the normal public construction cost in the applicant's area.

A 10% project contingency amount is allowed and is calculated by multiplying the total Eligible Projected Construction Cost by 10%:

16) Eligible Contingency: (10% of Line 15) > \$ ____

Library Project Budget (All projects except Multipurpose Projects)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank provided.

Line Items:

	<u>Eligible</u>	<u>Ineligible</u>
1) New Construction.....>	\$	\$
2) Remodeling Construction.....>	\$	\$
3) Contingency.....>	\$	\$
4) Appraised Value of Building.....>	\$	\$
5) Appraised Value of Land.....>	\$	\$
6) Site Development.....>	\$	\$
7) Site Demolition.....>	\$	\$
8) Site Permits & Fees.....>	\$	\$
9) Site Option to Purchase Agreement.....>	\$	\$
10) Furnishings & Equipment Costs.....>	\$	\$
11) Signage.....>	\$	\$
12) Architectural & Engineering Fees.....>	\$	\$
13) Construction Cost Estimator Fees.....>	\$	\$
14) Interior Designer Fees.....>	\$	\$
15) Geotechnical/Geohazard Reports.....>	\$	\$
16) Hazardous Materials Consultant Fees.....>	\$	\$
17) Energy Audit, Structural Engineering, Feasibility & ADA Studies.....>	\$	\$
18) Library Consultant Fee.....>	\$	\$
19) Construction/Project Management.....>	\$	\$
20) Other Professional Fees.....>	\$	\$
21) Local Project Administration Costs.....>	\$	\$
22) Works of Art.....>	\$	\$
23) Relocation Costs & Moving Costs.....>	\$	\$
24) Acquisition of Library Materials.....>	\$	\$
25) Other (Specify):>	\$	\$
26) Other (Specify):>	\$	\$
27) Other (Specify):>	\$	\$
28) TOTAL PROJECT COSTS:.....>	\$	\$

Sources of Project Revenue *(All projects except Multipurpose Projects)*

29) State Matching Funds (65% of Line 28 ¹ Eligible Costs)	>	\$
30) Local Matching Funds (Line 28 Eligible Costs minus Line 29)	>	\$
<i>[Must also equal the total of Lines 31 – 35]</i>		

Sources of Local Matching Funds:

31) City	>	\$
32) County	>	\$
33) Special District	>	\$
34) Private	>	\$
35) Other (Specify):	>	\$
36) Local Credits [Land ² and A&E Fees]	>	\$
37) Adjusted Local Match [Line 30 minus Line 36]	>	\$
38) Supplemental Local Funds [Same as Line 28 ineligible]	>	\$
39) TOTAL PROJECT INCOME: [Add Lines 29, 30, and 38]	>	\$

¹ Up to a maximum of \$20,000,000

² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998"
[See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]

Projected Library Operating Budget

(New Public Libraries, including Conversion Projects except Multipurpose Projects)

EXPENDITURES		INITIAL START-UP EXPENSES	ANNUAL EXPENSES
1. Salaries/Benefits	>	\$	\$
2. Facilities Costs	>	\$	\$
Insurance			
Maintenance [Including Custodial, Trash, Landscaping, etc.]			
Security			
Utilities			
Other (Specify):			
3. Equipment & Supplies Costs	>	\$	\$
Equipment			
Supplies			
4. Materials	>	\$	\$
Books, AV, Magazines, & Newspapers			
Electronic Services & Subscriptions			
Other Formats			
5. Other Allocations (As applicable to the proposed project)	>	\$	\$
Administrative/Business Office			
Branch Operations			
Circulation Services			
Facilities & Capital Coordination			
Program Planning			
Technical Services			
Other (Specify):			
6. Miscellaneous (Other)	>	\$	\$
7. TOTAL EXPENDITURES:	>	\$	\$

Multipurpose Project Budget (With Library Project Budget) (Multipurpose Projects Only)

If there are no costs in any line item below for the project, specify by putting a zero "0" in the blank space provided.

Line Items:	A Library ¹ Dedicated Eligible	B Library Portion of Common Eligible	C Library Total Eligible	D Library Total Ineligible	E Other ² Total Ineligible
1. New Construction	\$450,190	\$105,600	\$555,790	\$0	\$602,110
2. Remodeling Construction	\$0	\$0	\$0	\$0	\$0
3. Contingency	\$61,459	\$14,416	\$75,875	\$0	\$81,429
4. Appraised Value of Building	\$0	\$0	\$0	\$0	\$0
5. Appraised Value of Land	\$0	\$0	\$0	\$0	\$0
6. Site Development	\$88,403	\$20,737	\$109,140	\$0	\$210,160
7. Site Demolition	\$0	\$0	\$0	\$0	\$0
8. Site Permits & Fees	\$1,944	\$456	\$2,400	\$0	\$2,600
9. Site Option Agreement	\$0	\$0	\$0	\$0	\$0
10. Furnishings & Equipment Costs	\$119,960	\$0	\$119,960	\$0	\$75,310
11. Signage	\$2,957	\$693	\$3,650	\$0	\$3,960
12. Architectural & Engineering Fees	\$89,949	\$21,099	\$111,048	\$0	\$120,302
13. Construction Cost Estimator Fees	\$0	\$0	\$0	\$0	\$0
14. Interior Designer Fees	\$0	\$0	\$0	\$0	\$0
15. Geotechnical/Geohazard Reports	\$1,322	\$310	\$1,632	\$0	\$1,768
16. Hazardous Materials Consultant Fees	\$0	\$0	\$0	\$0	\$0
17. Energy Audit, Structural, ADA, & Engineering Feasibility Studies	\$0	\$0	\$0	\$0	\$0
18. Library Consultant Fees	\$0	\$0	\$0	\$0	\$0
19. Construction/Project Management	\$0	\$0	\$0	\$0	\$0
20. Other Professional Fees	\$37,488	\$8,794	\$46,282	\$	\$50138
21. Local Project Administration Costs	\$	\$	\$	\$	\$
22. Works of Art	\$	\$	\$	\$	\$
23. Relocation Costs & Moving Costs	\$	\$	\$	\$	\$
24. Acquisition of Library Materials	\$	\$	\$	\$	\$
25. Other (Specify): _____	\$0	\$0	\$0	\$	\$0
26. Total Project Costs:	\$853,672	\$172,105	\$1,025,777	\$0	\$1,147,777

¹ Library means that portion of the project that provides space for the delivery and support of public library direct services, including joint use school library services (co-location or joint venture).

² "Other" uses means any other space that does not provide for the delivery and support of public library direct services.

Sources of Multipurpose Project Revenue *(Multipurpose Projects Only)*

27.	State Matching Funds (65% of Line 26 Eligible Costs ¹)	>	<u>\$ 666,755</u>
28.	Local Matching Funds	>	<u>\$ 359,022</u>
<i>[Column C, Line 26 minus Line 27. Must also equal the total of Lines 29 – 33]</i>			
Sources of Local Matching Funds:			
29.	City	>	<u>\$</u>
30.	County	>	<u>\$</u>
31.	Special District	>	<u>\$</u>
32.	Private	>	<u>\$</u>
33.	Other (Specify): <u>SCOE / AB 16 Multi-Use Facility & First 5</u>	>	<u>\$ 359,022</u>
34.	Local Credits [Land ² and A&E Fees]	>	<u>\$ 0</u>
35.	Adjusted Local Match [Line 28 minus Line 34]	>	<u>\$ 359,022</u>
36.	Supplemental Local Funds]	>	<u>\$ 1,147,777</u>
<i>(Same as Line 26 Library (D) and Other (E) Total Ineligible)</i>			
37.	TOTAL PROJECT INCOME: [Add Lines 27, 28, and 36]	>	<u>\$ 2,173,554</u>

¹ Up to a maximum of \$20,000,000² Land credit is not allowed for land acquired by funds from the "Class Size Reduction Kindergarten-University Public Education Facilities Bond Act of 1998"
[See Education Code section 19995 (c) which references Part 68 (commencing with section 100400 of the Education Code)]**Projected Library Operating Budget** *(Multipurpose New Construction and Conversion Projects Only)*

<u>EXPENDITURES</u>		<u>INITIAL START-UP EXPENSES</u>	<u>ANNUAL EXPENSES</u>
1. Salaries/Benefits	>	<u>\$</u>	<u>\$19,284</u>
2. Facilities Costs	>	<u>\$</u>	<u>\$11,342</u>
Insurance			
Maintenance (Including Custodial, Trash, Landscaping, etc.)			
Security			
Utilities			
Other (Specify):			
3. Equipment & Supplies Costs	>	<u>\$2,000</u>	<u>\$2,000</u>
Equipment			
Supplies			
4. Materials	>	<u>\$2,000</u>	<u>\$4,000</u>
Books, AV, Magazines, & Newspapers			
Electronic Services & Subscriptions			
Other Formats			
5. Other Allocations (As applicable to the proposed project)	>	<u>\$</u>	<u>\$3,000</u>
Administrative/Business Office			
Branch Operations			
Circulation Services			
Facilities & Capital Coordination			
Program Planning			
Technical Services			
Other (Specify): <u>Contract with Plumas County Librarian</u>			
6. Miscellaneous (Other)	>	<u>\$</u>	<u>\$</u>
7. TOTAL EXPENDITURES:	>	<u>\$4,000</u>	<u>\$39,626</u>

Financial Capacity *(New Construction and Conversion Projects Only)*

Applicants with new public library projects shall describe their financial capacity to open and maintain operation of the proposed library including anticipated revenue sources for library operations support.

The total projected cost to complete the Sierra Valley Library and Children and Families Center is \$2,173,554. The SPJUSD land value of 65,000 is an in-kind donation which is not reflected in the project budget. The library portion of the facility, representing 48% of the overall building space, will cost \$1,025,777. Sierra County is requesting \$666,755 from the Public Library Construction Bond Act.

The following funding sources will be used to complete the construction of the multi-use facility.

Library Bond Act:	\$ 666,755.
Joint Use Project Funding (Ed Code Section 17077.40) grant approved on 7/23/2003 to SCOE for homework / academic achievement center and portion of child care space	\$ 619,741.
SCCFC Facility Construction Fund	\$ 737,058.
SCOE Capital Construction Fund	\$ 150,000.
total:	\$2,173,544.

Reserves for project completion: In addition to the primary funds listed above to complete the project, the following funding sources have been identified to support completion of the project:

SCCFC Facility Construction Fund (supplemental)	\$227,942 (not to exceed a total of 965,000).
Sierra County Proposition 40 Cultural and Recreation funds:	\$200,000 (subject to State bond sale and allocation rules).

The County and the SCCFC are also pursuing private foundation support to assist with program start-up cost for the Library and the Early Childhood Initiatives and programs that will be supported in the new Facility. Sierra County has already received a \$4,000 grant from the Judge Keene Memorial Trust to pay for Library start up expenses. Sierra County is programming the projected annual operating expense into 3-year budget forecast to be able to open the new Library doors in October, 2005.

PROJECT TIMETABLE

Provide the timetable for the proposed project.

Show estimated dates of completion for future activities, as well as actual dates for activities already completed.

<u>ACTIVITY</u>	<u>DATE</u>
1. Planning and Land Use Permits Obtained (If Applicable)	> 3/11/2003
2. Site Acquired (Obtain possession by Purchase, Donation or Lease)	> 3/11/2003
3. Schematic Plans Completion	> 12/31/2003
4. Design Development Plans Completion	> 8/1/2004
5. Working Drawings (90%) Completion	> 10/15/2004
6. Construction Documents Completion	> 11/30/2004
7. Project Advertised for Bids	> 12/17/2004
8. Start of Construction	> 3/1/2005
9. Estimated Mid-Point of Construction	> 6/1/2005
10. Completion of Construction	> 8/31/2005
11. Opening of Library Building to the Public	> 10/1/2005
12. Final Fiscal & Program Compliance Review Completed	> 12/31/2005

APPLICATION CERTIFICATION

SIGNATURES

The parties below attest to and certify the accuracy and truthfulness of the application for California Reading and Literacy Improvement and Public Library Construction and Renovation Bond Act of 2000 funds. If the application is successful, the applicant agrees to execute the project on the basis of the application data provided herein including all supporting documents.

AUTHORIZED OFFICIAL OF THE APPLICANT JURISDICTION

Signature of Mayor, Chairperson of Board of Supervisors, or Head of District, authorized to make application for the local jurisdiction.

> _____
Signature

> _____
Date

> Bill Nunes

Name (type)

> Chair, Sierra County Board of Supervisors

Title (type)

LIBRARY DIRECTOR OF THE OPERATING LIBRARY JURISDICTION

I hereby affirm that the library jurisdiction, for which I am the administrative agent, approves of the application and will operate the facility as a public library after its completion.

> _____
Signature

> _____
Date

> Margaret Miles

Name (type)

> Plumas County Librarian Serving Sierra County

Title (type)

- ***SUBMIT COMPLETED APPLICATION FORM AND SUPPORTING DOCUMENTS ACCORDING TO INSTRUCTIONS IN SECTION 20440***
- ***MAIL APPLICATION AND SUPPORTING DOCUMENTS TO:***

***Bond Act Fiscal Officer
Office of Library Construction
1029 J Street, Suite 400
Sacramento, CA 95814-2825***